



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : KARL TRYGGVASON, et al.
For : PERFUSION APPARATUS AND
METHODS FOR PHARMACEUTICAL
DELIVERY
Serial No. : 10/004,161
Filed : November 15, 2001
Group Art Unit : 1636
Examiner : David Guzo
Last Office Action : September 16, 2003
Confirmation No. : 1993
Attorney Docket No. : TRVZ 200010-1-1-3

Cleveland, OH 44114-2518
November 21, 2003

RESPONSE TO RESTRICTION REQUIREMENT

MAIL STOP RESPONSE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:


In response to the Office Action mailed September 16, 2003, requiring an election to the Restriction Requirement, applicant elects without traverse, Group I which includes Claims 1-11, which are drawn to a method for delivery of a viral vector gene therapy agent to a mammalian organ, classified in class 424, subclass 93.2.

It is respectfully submitted that all claims in the application are in condition for substantive examination. Such examination is therefore earnestly solicited.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0308.

Respectfully submitted,

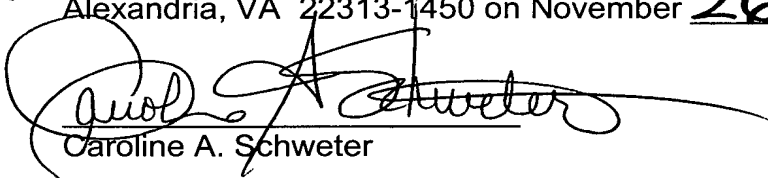
FAY, SHARPE, FAGAN,
MINNICH & MCKEE, LLP



Richard J. Minnich
Reg. No. 24,175
1100 Superior Avenue
7th Floor
Cleveland, OH 44114-2518
216/861-5582

CERTIFICATE OF MAILING

I hereby certify that this **RESPONSE TO RESTRICTION REQUIREMENT** is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MAIL STOP RESPONSE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 26, 2003.



Caroline A. Schweter